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# Gates & Cooper LLP

AUG 19 2005

Howard Hughes Center  
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## FAX TRANSMISSION TO USPTO

TO: Commissioner for Parents  
Attn: Examiner John J. Lee  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Anthony J. Orler  
OUR REF.: PD-01-027  
TELEPHONE: (310) 342-5564

Total pages, including cover letter: 13

**PTO FAX NUMBER: 571-273-8300**

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|                                |   |
|--------------------------------|---|
| Title of Document Transmitted: | TRANSMITTAL SHEETS AND RESPONSE UNDER 37 C.F.R.<br><u>§1.111</u>  |
| Applicant:                     | Samuel Lim  |
| Serial No.:                    | 09/919,043  |
| Filed:                         | July 31, 2001   |
| Group Art Unit:                | 2684  |
| Title:                         | METHOD AND APPARATUS OF USING SATELLITES TO AUGMENT TRAFFIC CAPACITY OF A WIRELESS NETWORK INFRASTRUCTURE |
| Our Ref. No.:                  | PD-01-027   |

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:   
 Name: Anthony J. Orler  
 Reg. No.: 41,232

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Barbara Senty  
Signature

August 19, 2005  
Date

Due Date: August 19, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

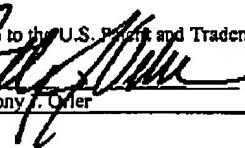
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Applicant: Samuel Lim      Examiner: John J. Lee  
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 CAPACITY OF A WIRELESS NETWORK INFRASTRUCTURE

AUG 19 2005

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

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By:   
 Name: Anthony J. Orler

MAIL STOP AMENDMENT  
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Dear Sir:

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- Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
 Response Under 37 C.F.R. §1.111.

**CLAIMS PRESENT**

| Claims Remaining:                   | Highest Number Previously Paid For: | Number Extra | Rate       |   | Fee    |
|-------------------------------------|-------------------------------------|--------------|------------|---|--------|
| <b>Total Claims</b>                 |                                     |              |            |   |        |
| 26                                  | 26                                  | 0            | x \$50.00  | = | \$0.00 |
| <b>Independent Claims</b>           |                                     |              |            |   |        |
| 3                                   | 3                                   | 0            | x \$200.00 | = | \$0.00 |
| <b>MULTIPLE DEPENDENT CLAIM FEE</b> |                                     |              |            |   | \$0.00 |
| <b>TOTAL FILING FEE</b>             |                                     |              |            |   | \$0.00 |

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 Los Angeles, CA 90045  
 (310) 641-8797

By:   
 Name: Anthony J. Orler  
 Reg. No.: 41,232  
 AJO/bjs

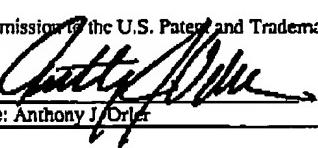
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## CLAIMS PRESENT

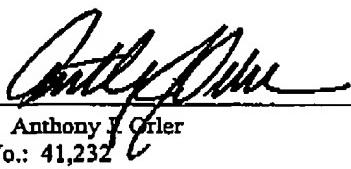
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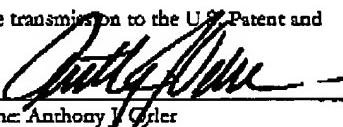
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Dear Sir:

In response to the Office Action dated May 19, 2005, please amend the above-identified application as follows.